

# **ENGINEERING CHANGE NOTICE** **DART AEROSPACE LTD**

Date: 10.09.30	Job No.: RD1360SEPT	ADR Yes/No: N	ADR Date:	ECN #: 10- 627
Product No.: D350-636		Created By: CP	Approved By: <i>[Signature]</i>	
Product Name: Skidtube		Checked By: <i>[Signature]</i>	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager / Coord.	Y	LL	<i>ML 10-4-30</i>
Purchasing Coord.	N		
Production Engineering Coord.	Y	EC/DD	<i>10.09.30</i>

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord.	N		
QC Coordinator	Y	JM	<i>10.10.06</i>
Customer Technical Support	Y	DStw	<i>10.10.01</i>
Marketing	Y	SW	<i>10.10.04</i>
Customer Order Processing	N		

Reason for Change:

## **Documents Affected:**

Release:  
- SR00646SE 10/09/27  
- IIN-D350-636 Rev. H  
- ICA-D350-636 Rev. 1

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	CP		<i>10.09.30 UP</i>
6	Update Product Compatability Matrix	Y	DStw	as req'd	<i>10.10.06</i>
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	Y	CP		<i>10.09.30 UP</i>
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files	Y	KJ		<i>10.09.30</i>
11	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		<i>10.09.30</i>
12	Update Approved/Preliminary PDF Files	N			
13	Update Document Record (DR)	Y	KJ	<i>Rev. H</i>	<i>10.09.30</i>
14	Update Product Development Summary	Y	KJ	<i>ADD A6355NPH Model to TC/EASA</i>	<i>10.10.06</i>
15	Update QSI 021 and/or STC Approval List	Y		as req'd	<i>10.09.30</i>
16	Update Parts / STC Database	Y		as req'd	<i>10.09.30</i>
17	Update / Verify ARC Database	Y		<i>#37</i>	<i>10.09.30</i>
18	Create / Update Change Record Form / Item Card Database	Y	KJ		<i>10.09.30</i>
19	Create / Update PPP's	Y	KJ		<i>10.10.01</i>
20	Update Document Control Database / Laminated Dwgs	N			
21	Update Grey Project / Electronic Binder PDF Files	Y	KJ		<i>10.09.30</i>
22	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
23					
24					

## **Description / Action:**

- D350-636-011/-012/-013/-014, blade fitting washer changed, @ CHG 006  
- D350-636-107/-107A/-107B, design was changed, now at CHG 002  
- D350-636-109, new kit at CHG 001  
- D350-636-015/-016/-017/-018/-047/-215/-216/-217/-218, new skidtube and wearplate kits at CHG 001  
  
- Parts were release on ECN 10-619

ECN Verified & Complete: *[Signature]*

Date: *10/10/7*

## Kim Johnston

---

**From:** David Shepherd [dshepherd@dartaero.com]  
**Sent:** Wednesday, September 29, 2010 7:02 PM  
**To:** 'Bill Beckett'  
**Cc:** 'Kim Johnston'; 'Mike Petsche'; 'Sian Willems'; 'Sridhar Chintapalli'; 'Chris Provencal'; 'Mike O'Reilly'; 'Spyke Whiting'; 'Peggy McDonald'; 'Heather Mahon'; 'Robbin Fraser'; 'Jennifer Renwick'; 'Holly Menard'; 'Carrie Pearson'; 'Shirley Hay'; 'Lucie Lamoureux'; 'Washecka, Ed'; 'Jeff Shapiro'; 'Steve Joseph'; llacelle@dartaero.com; 'Vaughn, Chuck'  
**Subject:** Update to SR00646SE to approve AS355NP and Training Wearplates  
**Attachments:** SR00646SE.pdf



SR00646SE.pdf  
(391 KB)

Bill,

Existing FAA STC SR00646SE has been updated to add the AS355NP and the new Training Wearplate kits.

Kim,

Please release on an ECN along with the latest IIN/ICA/MDL from Chris. Note that the STC refers to "INN-D350-636" instead of "IIN-D350-636", but I have talked to Jean, and she says that this typo is acceptable to the FAA and they will not be fixing it. I will send you a separate email I received from her to cover that off.

Please initiate applications to have both the TC and EASA approvals amended to include the AS 355NP. The applications should be made to Jean Aby in the Seattle ACO.

DHS,

The training wearplates (D350-636-047) can be retrofit to existing D350-636 skidtubes or purchased as part of brand new skidtubes (D350-636-015/-016/-017/-018). We also have part numbers for deluxe skidtubes (D350-636-215/-216/-217/-218) that were created at the special request of ERA helicopters that include training wearplates, wedge kits, skidtube steps, and tow rings. I am sure Sian will be providing more comprehensive sales and marketing information shortly.

Regards,  
David